DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

ATTORNEY DOCKET NO. 200308566-1

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SUPPORTING A CIRCUIT PACKAGE INCLUDING A SUBSTRATE HAVING A SOLDER COLUMN ARRAY

SUPPORTING A CINCUIT P	ACKAGE INCLUDING A SUI	A DINATE NAVING A	SOLDEN COLDININ ANNA!		
the specification of which	is attached hereto unless th	e following box is ch	necked:		
() was filed on	as US Applic	ation No. or PCT Inte	ernational Application		
Number	as US Application No. or PCT International Application and was amended on(if applicable).				
I hereby state that I have including the claims, as a	reviewed and understood	the contents of the (s) referred to abov	above-identified specification, e. I acknowledge the duty to		
Foreign Application(s) and/or Clai	m of Foreign Priority	÷.			
inventor(s) certificate listed below		y foreign application for	any foreign application(s) for patent o patent or inventor(s) certificate having		
COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119		
			YES: NO:		
			YES: NO:		
Provisional Application					
I hereby claim the benefit under below:	Title 35, United States Code Sect	ion 119(e) of any United	States provisional application(s) lister		
	APPLICATION NUMBER	FILING DATE			
		 			
U. S. Priority Claim		 	 		
APPLICATION NUMBER	FILING DATE	STATUS (patentled/pending/abandoned)			
<u></u>					
POWER OF ATTORNEY;					
As a named inventor, I hereby	appoint the following attorney(s) mark Office connected therewith:	and/or agent(s) to prose	ecute this application and transact a		
Customer Nun	nber 022879	Place Customer Number Bar Code Label here			
Send Correspondence to:		Direct Telephor	ne Calls To:		
HEWLETT-PACKARD COMPA Intellectual Property Administ		David A. Plotte	ner or Patrick G. Billig		
P.O. Box 272400	(aliot)		· (612) 572 2002		
Fort Collins, Colorado 80527	'-2400	(408) 447-301	3 (OLZ) 3/3-2003		
made on information and with the knowledge that imprisonment, or both, ur	belief are believed to be t willful false statements a	rue; and further tha and the like so ma 8 of the United Sta	are true and that all statement these statements were mad de are punishable by fine cates Code and that such willful issued thereon.		
Full Name of Inventor: Xiang I	Dai	Citizenship: Ch	ina		
Residence: 1540	Palatia Dr., Roseville CA 95	661			
	As Residence				
4/5	**************************************	6/2	26/03		
Inventor's Signature		Date	<u> </u>		
Rev 05/03 (DeoPwr)	(Use Page Two For Additional Inventor/s	A Cimpaturo(a))	Pege 1 of 2		

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (continued)

ATTORNEY DOCKET NO. 200308566-1

Full Name of # 2 joint inventor	Dan Cromwell	Citizenship: U.S.	Citizenship: U.S.		
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& Name	wwwell	6/26/63	, , , , , , , , , , , , , , , , , , ,		
inventor's Signature		Date			
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Residence:					
Post Office Address:					
Inventor's Signature		Date			
	,	Pate			
Full Name of # 4 joint Inventor		Citizenship:			
		Citizensiip:			
Residence:					
Post Office Address:					
Inventor's Signature		Date			
Full Name of # 5 joint inventor		Citizenship:			
Residence:					
Post Office Address:		·			
Inventor's Signature		Date			
Full Name of # 6 joint inventor	·	Citizenship:			
Residence:		 			
Post Office Address:	·		· · · · · · · · · · · · · · · · · · ·		
Inventor's Signature		Date			
Full Name of # 7 joint inventor	.	Citizenship:			
Residence:					
Post Office Address:					
Fost Office Address:					
Inventor's Signature		Date	, 		
Full Name of # 8 joint invento	r:	Citizenship:			
Residence:					
Post Office Address:					
Inventor's Signature	The state of the s	Date	· · · · · · · · · · · · · · · · · · ·		